



PTO/SB/21 (09-04)

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/773,758
Filing Date	February 6, 2004
First Named Inventor	Wan, Julin
Art Unit	1731
Examiner Name	Lopez, Carlos N.
Attorney Docket Number	02307Z-132800US

**ENCLOSURES (Check all that apply)**

- |   |  |  |
|---|--|--|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/ Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):<br>Return Postcard |
|---|--|--|
- Remarks: The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Townsend and Townsend and Crew LLP		
Signature			
Printed name	M. Henry Heines		
Date	21 SEPT 2005	Reg. No.	28,219

**CERTIFICATE OF TRANSMISSION/MAILING**

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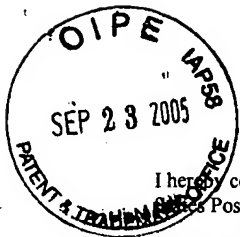
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On: September 24, 2005

TOWNSEND and TOWNSEND and CREW LLP

By: [Signature]

PATENT

Attorney Docket No.: 02307Z-132800US

Client Ref. No.: 2003-145-1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Julin WAN,  
Amiya K. MUKHERJEE, and  
Matthew J. GASCH

Application No.: 10/773,758

Filed: February 6, 2004

For: NANOCOMPOSITES OF SILICON  
NITRIDE, SILICON CARBIDE, AND  
BORON NITRIDE

Customer No.: 20350

Confirmation No. 4026

Examiner: Lopez, Carlos N.

Technology Center/Art Unit: 1731

**AMENDMENT NO. 1**

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 14, 2005, please enter the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.